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UTILITY PATENT APPLICATION TRANSMITTAL

Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | 7969-100-999 | Total Pages | \perp | 133 |
|------------------------|-------------------------|-----------------|---------|-----|
| First Nar | ned Inventor or Applica | tion Identifier | 71 | |
| Jackson | | Þ | 36 | |
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|--|---|---|---|-------------|---|---|---------------------------------------|--------------|
| | See MPEP c | APPLICATION | ELEMENTS utility patent application contents. | Ad | ldress to: | | | |
| 1. 🛛 | | smittal Form an original, and a duplica | te for fee processing) | / 1 1 | CD-ROM or (Appendix) | CD-R in duplicate, lar | ge table or Comp | uter Program |
| 2. 🗆 | Applican | it claims Small Entity stat | us, see 37 C.F.R. § 1.27 | | | nd/or Amino Acid Seq | uence Submissio | n |
| 3. | Specifica | ntion | [Total Pages 67] | | | e, <i>all necessary)</i> omputer Readable Forn | n (CRF) | |
| (preferred arrangement set forth below, MPEP 1503.01) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R&D | | b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statement verifying identity of above copies | | | | | | |
| | | ice to Microfiche Append | ix | | c. \statem | | above copies | |
| | - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) | | | | ACCOMPANYING APPLICATION PARTS | | | |
| | - Detaile | d Description of the Inver | ition (including drawings, if filed) | 9. 🗆 | Assignment | Papers (cover sheet & | document(s)) | - |
| | - Claim(s - Abstrac | s) et of the Disclosure | | 10. 🖾 | | 3(b) Statement is an assignee) | | of Attorney |
| 4. 🛛 | Drawing | (s) <i>(35 USC 113)</i> | [Total Sheets 11] | 11. | English Tra | nslation Document (if | applicable) | |
| 5. 🖾 | Oath or I | Declaration | [Total Sheets 2] | 12. 🖾 | | Disclosure IDS)/PTO-1449 | Copies Citation | |
| | a. 🔲 | Newly executed (origin | al or copy) | 13. 🖂 | Preliminary | Amendment | | |
| | b. 🛛 | Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) | | | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | |
| | i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | | 15. | (If foreign priority is claimed) Nonnyhliagtian Paguast under 25 11 S.C. 122 (h)(2)(i) Amiliagnt | | | |
| 6. 🗆 | Applicat | eation Data Sheet. See 37 CFR 1.76 | | | Other: | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: | | | | | | | | |
| ⊠ Co | Continuation Divisional Continuation-in-part (CIP) of prior application No.: 08/942,596 filed October 2, 1997. | | | | | | | |
| Prior a | pplication info | rmation: Exar | niner: S. Turner | | Group | Art Unit: 1647 | | |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | | |
| ☐ Customer Number 20583 or ☐ Correspondence address below Insert Customer No. | | | | | | | | |
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Prior application: Examiner S. Turner | | | | | | | | |
|---|---|--|--|----------------------------------|-------------------------|------------------------|------|------------|
| | Art Unit 1647 | | | | | | | |
| P.O. Bo Mail St | ssioner for ox 1450 op PATEN dria, VA 2 | NT APPL | | | | | | |
| Sir: | T g prior app | his is a re | equest for filing a o. 08/942,596 fil | a ⊠ continuati led on October | on divisional 2, 1997. | application under 37 C | FR§1 | .53(b), of |
| _ | | | ,- | | | | | |
| of Ja | ckson and | Pace | (inve | ntor(s) currently o | of record in prior ap | plication) | | |
| C | Ol-1 | in Dunksiis | , Sequence and I | | | | | |
| for - | Chlamyd | 1a Protein | , Sequence and C | (title o | of invention) | | | |
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| | 1. | | The filing fee is o | alculated belo | w: | | | |
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| | Independ | | 16 | - 3 | 13 | \$86.00 each | \$ | 1118.00 |
| | паерен | | Minimum Fee \$ | | | | | 770.00 |
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| | | Total Filing Fee \$ 2286.00 | | | | | | |
| 2. Please charge the required fee to Deposit Account No. 16-1150. A copy of this sheet is enclosed. □ A Deposit Account No. 16-1150. A copy of this sheet is enclosed. | | | | | | | | |
| | 3a. | \boxtimes | A Preliminary Amendment is enclosed. | | | | | |
| | 3b. | | A new specification, substantially identical to the pending prior application and containing no new matter, is enclosed. | | | | | |
| | 4a. | | New formal drawings are enclosed. | | | | | |
| | 4b. | \boxtimes | Informal drawings are enclosed. | | | | | |
| | | 5a. Priority of application no. filed on in is claimed under 35 U.S.C. §119. | | | | | | |

DOCKET NO. 7969-100-999

| 5b. | | The certified copy has been filed in prior | application no. , filed . |
|-----|-------------|---|--|
| 6. | \boxtimes | The prior application is assigned of record 0076. | d to Antex Biologics, Inc. at Reel 8856 and Frame |
| 7a. | \boxtimes | A copy of the Power of Attorney filed in 1997 is enclosed. | the prior application no. 08/942,596, filed October 2, |
| 7b. | | A Power of Attorney is enclosed. | |
| 8. | | a Sequence Listing under 37 CFR §§1.82 computer readable form from prior application as | d/or amino acid sequences required to be disclosed in 1-1.825. It is requested that the Sequence Listing in eation no.08/942,596, filed on October 2, 1997 be provided for by 37 C.F.R. §1.821(e). The sequences dences disclosed in this application. A copy of the no. 08/942,546 is enclosed. |
| 9. | \boxtimes | The undersigned states, under 37 C.F.R. Sequence Listing from application no. 08 readable form submitted in application no. | §1.821(f), that the content of the enclosed paper /942,596 is the same as the content of the computer o. 08/942,596. |
| 10. | | has not and will not be the subject of an a | the invention disclosed in the attached application application filed in another country, or under a dication at eighteen months after filing. I hereby be published under 35 U.S.C. 122(b). |
| 11. | | Additional enclosures or instruction | |
| | | Date January 27, 2004 G | espectfully submitted, Grade Los 31,232 Eraldine F. Baldwin (Reg. No.) NES DAY 2 East 41st Street ew York, New York 10017 |